



RECEIVED
CENTRAL FAX CENTER

MAR 31 2006

Patent Technology Centers

Facsimile Transmission

To:	Name:	Central Fax
	Company:	
	Fax Number:	5712738300
	Voice Phone:	
From:	Name:	Max Noori
	Official Fax Number:	(571) 273-8300
	Official After Final Fax Number:	(571) 273-8300
	Voice Phone:	571 272 2185

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Date and time of transmission: Friday, March 31, 2006 4:54:56 PM
Number of pages including this cover sheet: 03

MAR 31 2006

P.O. Box 14300, Washington, DC 20044-4300 • p202 624-2500 • f202 628-8844

crowell  **moring**

FACSIMILE COVER PAGE

Date March 31, 2006

To: Examiner Noori

Facsimile Telephone Number: 571-273-2185

Total Number of Pages (Includes Cover Sheet): 2

From: Stephen W. Palan

Phone: 202-624-2500

U.S. Patent Appln. No. 10/684,782
Attorney Docket: 056207.48305C2

Message: As we discussed in our phone conversation today, attached is
a PTO-1449 form for the above application.

Hard Copy to Follow: ☐ Yes ☒ No

**THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL
TO WHOM, OR ENTITY TO WHICH, IT IS ADDRESSED AND MAY CONTAIN
INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, AND EXEMPT
FROM DISCLOSURE UNDER APPLICABLE LAW.**

If the reader of this message is not the intended recipient or the employee or agent
responsible for delivering this message to the intended recipient, you are hereby
notified that any dissemination, distribution, or copying of this communication is
prohibited. If you have received this communication in error, please notify us
immediately by telephone (collect), and return the original message to us at the
address listed above via the U.S. Postal Service.

Thank You

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0681-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/634,782
		Filing Date	August 6, 2003
		First Named Inventor	Chihiro KOBAYASHI
		Art Unit	2855
		Examiner Name	M. NOORI
Sheet 1 of 1	Attorney Docket Number	056207.43305C2	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US- 6,817,932		10-06-1998	Nishimura et al.	
		US- 6,032,926		03-07-2000	Akamatsu, Masuo	
		US- 6,681,742		01-27-2004	Hirayama et al.	
		US- 4,683,858		08-04-1987	Sato et al.	
		US- 6,387,283		03-19-2002	Ando et al.	
		US- 6,494,090		12-17-2002	Losing et al.	
		US- 4,624,138		11-25-1986	Ono et al.	
		US- 4,649,745		03-17-1987	Kondo et al.	
		US- 5,183,388		03-16-1993	Kleinhaus	
		US- 5,689,851		10-29-1996	Ichimaru et al.	
		US- 5,635,835		06-03-1997	Tsukada et al.	

FOREIGN PATENT DOCUMENTS						
Exam/ner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		JP 08-043183	02-16-1996			
		JP 08-043159	02-16-1996			
		EP 0 751 377	01-02-97			
		EP 0 695 928	02-07-1996			
		JP 08-043182	02-16-1996			
		JP 62 000812	01-06-1987			
		JP 62 073124	04-03-1987			
		JP 62 812	01-06-1987			
		JP 1 206223	08-18-1989			

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.